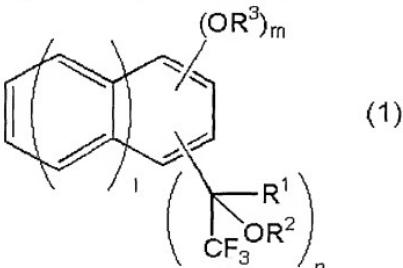


ABSTRACT OF THE DISCLOSURE

The invention relates to a fluorine-containing compound represented by the formula 1,



- 5 where R¹ is a methyl group or trifluoromethyl group,
each of R² and R³ is independently a hydrogen atom or a group
containing (a) a hydrocarbon group having a straight-chain, branched or
ring form and having a carbon atom number of 1-25 or (b) an aromatic
hydrocarbon group, the group optionally containing at least one of a
10 fluorine atom, an oxygen atom and a carbonyl bond,
1 is an integer of from 0 to 2, each of m and n is independently an
integer of 1-5 to satisfy an expression of m+n≤6, and
when at least one of R¹, R² and R³ is in a plural number, the at
least one of R¹, R² and R³ may be identical with or different from each
15 other.